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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/591,161	08/30/2006	Takeshi Otsuka	2006_1190A	5894	
53349 7590 03/20/20/08 WENDEROTH, LIND & PONACK L.L.P. 2033 K. STREET, NW			EXAM	EXAMINER	
			NGUYEN, VAN THU T		
SUITE 800 WASHINGTO	N. DC 20006	ART UNIT	PAPER NUMBER		
	. ,	2824			
			MAIL DATE	DELIVERY MODE	
			03/20/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)	
10/591,161	OTSUKA ET AL.	
Examiner	Art Unit	
VanThu Nguyen	2824	

	VanThu Nguyen	2824					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1/36(4). In no event, however, may a reply be timely fixed after SIX (6) MONTHS from the making date of this communication. If NO period or reply is spaceful above, the maximum statutory period will apply and will copies SIX (6) MONTHS from the making date of this communication. Failure to reply within the set of extended period for reply with by statute, cause the application to become ASMACOGO (Six U.S. § 13(5)). according to the communication of the set of the							
Status							
1) Responsive to communication(s) filed on	action is non-final. ce except for formal matters, pro		e merits is				
Disposition of Claims							
4) Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1 is/are rejected. 7) Claim(s) 2-9 is/are objected to. 8) Claim(s) are subject to restriction and/or							
Application Papers							
9)⊠ The specification is objected to by the Examiner 10)⊠ The drawing(s) filed on <u>30 August 2006</u> is/are: : Applicant may not request that any objection to the c Replacement drawing sheet(s) including the correcti	a)	e 37 CFR 1.85(a). jected to. See 37 C	FR 1.121(d).				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 3. Copies of the certified copies of the priority accuments application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National	Stage				
Attachment(s) 1) ☑ Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					

Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Information Disclosure Statement(s) (PTO/SE/08)

Paper No(s)/Mail Date 08/30/2006.

Paper No(s)/Mail Date. _____

5) Notice of Informal Patent Application 6) Other: ___

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DETAILED ACTION

1. Claims 1-9 are pending and examined.

Drawings

 Figures 1-3 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g).

Specification

The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Objections

4. Claim 9 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form.

Claim 9 fails to further limit the memory card claimed in claim 1.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

 Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by P.G. Pub. 2007/0145151 to Nakamura et al. ("Nakamura").

Regarding claim 1, Makamura discloses, in FIG. 1, a memory card (e.g. IC card 102) comprising:

- > a flash memory (e.g. function module 114);
- an external interface unit (e.g. interface section 111) operable to transfer data to and from a host apparatus (e.g. host device 101);
- a storage unit that prestores a predetermined writable block size (e.g. block size storage section); and
- a controlling unit operable (e.g. comprising buffer capacity storage section 122 and comparison section 123), when receiving through the external interface unit a write command which specifies a write block size, to (a) judge whether the write block size satisfies a predetermined condition in relation to the writable block size and (b)

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perform a control operation concerning whether to permit writing of data into the flash memory according to a result of the judgment (see paragraphs [0099] - [0102])

Allowable Subject Matter

7. Claims 2-8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

- 8. When responding to this office action, applicants are advised to provide the examiner with the line numbers and page numbers in the application and/or references cited to assist the examiner in locating appropriate paragraphs.
- Any inquiry concerning this communication or earlier communications from the
 examiner should be directed to VanThu Nguyen whose telephone number is (571) 272-1881.
 The examiner can normally be reached on Monday-Thursday, 9:00am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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March 27, 2008

/VanThu Nguyen/ Primary Examiner Art Unit 2824